	13281	ar v	•		
	S UTILITY PATENT	Attorney Docket No.	042187	Total Pages	PTO 4
	PPLICATION TRANSMITTAL	First Named Inventor or Application	on Identifier		U.S.
	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Kazuhisa FUKUSHIMA			22390 10/80
	Check Box, if applicable [] Duplicate	Express Mail Label No.			
	APPLICATION ELEMENTS FOR: A METHOD AND APPARATUS FOR SEPARATING AND PURIFYING BIOPOLYMERS		ADDRESS TO Commissioner AIL STOP PATENT P. O. Box lexandria, VA 2231	for Patents Γ APPLICATION 1450	
	[XX] Fee Transmittal Form (Incorporated within t (Submit an original and a duplicate for fe	•			
	2. [XX] Specification Total I	Pages [22]			
3. [XX] Drawing(s) (35 USC 113) 4. [XX] Oath or Declaration Total Pages [2] a. [XX] Newly executed (original) b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).					
	i. [] Deletion of Inventor(s) Signed statement attached deleting inventors see 37 CFR 1.63(d)(2) and 1.33(b).	or(s) named in prior application,			
	5. [] Incorporation by reference (useable if box 4b is The entire disclosure of the prior application, from Box 4b, is considered as being part of the disclosure incorporated by reference therein.	which a copy of the oath or o	eclaration is su ation and is her	pplied under eby	
	6. [] Microfiche Computer Program (Appendix)				
	7. [] Nucleotide and/or Amino Acid Sequence Subr	nission (if applicable, all no	ecessary)		
	[a. [] Computer Readable Copyb. [] Paper Copy (identical to computer copy)c. [] Statement Verifying identity of above copies	3			
	ACCOMPANYING APPLICATION PARTS				
	8. [XX] Assignment Papers (cover sheet and docum Please publish the assignee data with the		LECTRIC COL	RPORATION, Tok	yo, Japan

[XX] Power of Attorney

9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	042187

First Named Inventor or Application Identifier

Kazuhisa FUKUSHIM	ΙA
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PAGE 2 OF 3

10. [] English translation Document (if applicable)				
11. [XX] Information Disclosure Statement	[XX] Copies of IDS	S Citations (PTO-1449	& 2 Ref.)	
12. [] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [2] Certified copies of Priority Documents are enclosed.				
 a. Priority of <u>Japanese</u> application No. <u>2003-103714</u> filed on <u>April 8, 2003</u> is claimed under 35 USC 119. b. Priority of <u>Japanese</u> application No. <u>2003-103715</u> filed on <u>April 8, 2003</u> is claimed under 35 USC 119. 				
16. [] Other				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/				
[] Communion [] Stricton [] Communion in part (CL) of prior approximents.				
·				
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic
The filing fee is calculated below				Fee \$770.00
Total Claims	14 - 20		x \$18.00	
Independent Claims	4 - 3	1	x \$86.00	\$86.00
Multiple Dependent Claims \$290.00		\$290.00	\$290.00	
Total Basic Filing Fee		\$1146.00		
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment \$40.00			40.00	
TOTAL				\$1186.00

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	042187	
First Named Inventor or Application Identifie	r	
Kazuhisa FUKUSHIMA		
PAGE 3 OF 3		

[XX] A check in the amount of \$1186.00 is enclosed to cover the filing fee. \$770.00 for basic filing fee; \$86.00 for 1 additional claim, \$290.00 for multiple dependent claims and the assignment recordation fee of \$40.00.	
[] Please charge our Deposit Account No. 50-2866 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.	
[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866. A duplicate of this sheet is attached.	
18. CORRESPONDENCE ADDRESS:	
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP	
Customer No. 38834	
SUBMITTED BY	

Reg. No. 44,373

Date: March 17, 2004

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Tel: (202) 822-1100 Fax: (202)822-1111

Typed or Printed Name Nicolas E. Seckel

Signature